

Fresh Grapefruit (EC):

Total TEU/FEU:

All shipments are based on Atlantic and Gulf port origins. Atlantic and Gulf Ports include: Charelston, SC; Savannah, GA; and Miami, FL.

The numerator represents the total number of 40-foot equivalent unit (FEU) shipped, by all carriers, during April 2002. The denominator represents the total number of FEU shipped, by carriers, throughout the 2002 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, April 2002.

Market Share-April:

Each carrier's current market share is based on the number of containers shipped during April 2002. Source: PIERS, April 2002.

Market Share-CY 2002:

Each carrier's market share is based on the total number of containers shipped throughout the 2002 calendar year. Source: PIERS, 2002.

Transit Time

Each carrier's transit time is calculated on departure from Oakland, CA unless otherwise noted. Source: "The Pacific Shipper On-Line" and "The Shipping Guide on the Web."

Ocean Rates

Ocean rates are applicable for June 30, 2002. Rates are per 40-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: I through the E-Transport on-line rate tariff, PLUS Tariff retrieval systems, and individual shipping line websites.

Container Rate

Container rates for Fresh Grapefruit are quoted on full, 40-foot refrigerated containers unless otherwise noted.

Definitions

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

Chassis = Chassis Surcharge

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Ron Hagen, Heidi Reichert, and April Taylor of the Transportation Services Branch, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Reichert on (202) 690-2325, or Taylor on (202) 690-1326 or by fax on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

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Atlantic/Gulf Ports To Busan, South Korea

Fresh Grapefruit (EC)

Monthly Market Share For: April 2002

Month\Year 3.0 \ 24.0

,	Surcharges:												
Carrie	Market Share	Market Share	Transit Time	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Hanjin	67%	38%	36 Days	\$4.37 ¹⁶	\$3	\$40							\$5,056
CMA-CGM	33%	29%											
COSCO	0%	21%	26 Days 12										
Evergreen	0%	8%	28 Days										
Yang Ming	0%	4%	23 Days										

¹² Transit time is based on departure from Savannah, GA.

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Average Container Rate \$5,056

¹⁶ Rate is calculated per KT not by container.

Atlantic/Gulf Ports To Keelung, Taiwan

Fresh Grapefruit (EC)

Monthly Market Share For: April 2002

Month\Year 127.4 \ 303.6

,													
Carrie	Market Share	Market Share	Transit Time	Ocean Rate	 BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Maersk-SeaLand	55%	23%	31 Days	\$3,300	\$50	\$40	5%						\$3,555
Evergreen	15%	21%	29 Days										
Yang Ming	14%	20%											
P&O Nedlloyd	10%	15%	38 Days 12										
MOL	5%	8%											
Hanjin	1%	8%	23 Days	\$4.00 ¹⁶	\$3 ¹⁶	\$40	5%	16	i				\$4,863
APL	0%	4%	27 Days										

¹² Transit time is based on departure from Savannah, GA.

Average Container Rate \$3,579

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¹⁶ Rate is calculated per KT not by container.

Atlantic/Gulf Ports To Le Havre, France

Fresh Grapefruit (EC)

Monthly Market Share For: April 2002

Month\Year 170.0 \ 819.0

Month\Year 170.0\819.0													
Carrie	Market Share	Market Share	Transit Time	Ocean Rate	BAF C	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Maersk-SeaLand	78%	71%	9 Days	\$2.79 ¹⁶ S	\$176 ¹	\$40 ¹		\$500 ¹				1134 pkg:	s. \$3,880
Evergreen	13%	12%	17 Days	\$3,150									\$3,150
APL	6%	14%	9 Days	\$2,525									\$2,525
Hapag-Lloyd	2%	0%	11 Days	\$3.15 ¹⁶ \$	\$264 ¹	\$40 ¹		\$500 ¹				1120 pkg:	s. \$4,332

¹ Rate is per container Rate \$3,711

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¹⁶ Rate is calculated per KT not by container.

Atlantic/Gulf Ports To Rotterdam, Netherlands

Fresh Grapefruit (EC)

Monthly Market Share For: April 2002

Month\Year 80.1 \ 607.6

,	Surcharges:												
Carrie	Market Share	Market Share	Transit Time	Ocean Rate	 BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Maersk-SeaLand	70%	54%	11 Days	\$2.79 ¹⁶	\$176 ¹	\$40 ¹		\$500 ¹				1134 pkgs	s. \$3,880
Hapag-Lloyd	21%	20%	12 Days	\$2.79 16	\$176 ¹	\$40 ¹⁶		\$500 ¹				1134 pkgs	s. \$3,880
APL	4%	9%	11 Days	\$2,525									\$2,525
Evergreen	4%	7%	16 Days	\$3,150									\$3,150
Lykes	1%	0%	10 Days										
MOL	0%	5%	13 Days										
Hanjin	0%	5%	17 Days										

¹ Rate is per container

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Average Container Rate \$3,796

¹⁶ Rate is calculated per KT not by container.

Atlantic/Gulf Ports To Tokyo, Japan

Fresh Grapefruit (EC)

Monthly Market Share For: April 2002

Month\Year 1,056.1 \ 3,544

1,000.1 \			-										
Carrie	Market Share	Market Share	Transit Time	Ocean Rate	 BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Evergreen	32%	33%	25 Days										
Maersk-SeaLand	26%	22%	25 Days	\$3,750	\$126	\$40		\$600					\$4,516
COSCO	13%	12%	20 Days										
NYK Line	8%	9%	22 Days										
OOCL	7%	8%	24 Days	\$3.22 ¹⁹	\$3 ¹	⁶ \$40	39%					1134 pkgs	s. \$5,165
APL	5%	5%	22 Days										
P&O Nedlloyd	4%	4%	24 Days										
MOL	3%	4%	23 Days										
Yang Ming	1%	2%	41 Days 12										

¹² Transit time is based on departure from Savannah, GA.

Average Container Rate \$4,654

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¹⁶ Rate is calculated per KT not by container.

¹⁹ Rate is per package